

XV6600 Data Backup/Restore/software upgrade

I. Data Backup Process

(Data Backup is optional. If you do not wish to perform a backup, please skip to step 3 Software Upgrade on Page 11.)

To protect your information, use Microsoft ActiveSync to create a backup file that contains all files, databases, personal information manager (PIM) information, and RAM-based programs on your mobile device. The backup file is stored on your desktop computer.

1. Connect your mobile device.

ActiveSync can automatically backup your personal information, files and applications every time you cradle your device if you have a partnership with the desktop computer. To back up information on a device that is set up as a guest, manually back up information using the following steps.



2. On the Tools menu, click Backup/Restore, and then click the Backup tab.

1



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3. Select "Full backup" automatically back up each time the device connects then click "Back Up Now". If you want to use a different backup file, click Change, and then select the file you want.

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Backup/R	estore	\sim
Backup	Restore	
	Use Backup to create a file on this comp all the files, databases, personal informati programs and other information currently o device.	uter that contains on, RAM-based on your mobile
C Incre Back back	ackup up all information. mental backup up only the information that has changed si up. to this file:	nce the last
ActiveS	ync\Profiles\VZW_PocketPC\Backup.stg	Change
Click Bao mobile de	sk Up Now to begin backing up your	Back Up Now
T Autor	natically back up each time the device conr	nects.
	ОК	Cancel



4. It may take several minutes to back up the data from your mobile device.

(3) 1	Microsoft ActiveSync	
File	Backup In Progress	
G		9
	Now backing up to 'Backup.stg' Please do not use the device until backup is finishe	i.
In	Copying: \Windows	Cancel

5. Click "OK" after the backup operation has completed.



Another way to backup your data: xBackup

XBackup is an included program on your device which allows you to back up, restore files and programs. XBackup allow you to save all your files, or contacts and appointments to permanent memory or an SD/MMC storage card (purchased separately)

Steps:



 Backup your data in your XV6600 before you attempt to upgrade your device: Select Backup: you can backup "All data" or "Contacts and Appointments only"

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xBack	up			
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Open			Đ	≝ ^

3. Tap **Open** to select where you want to save to – **Storage** or **Storage Card** – if using an external SD/MMC storage card the storage Card option will only appear in the **Open** menu after you have inserted a card.

Note: Make sure your Storage Card or Permanent Memory has enough space to save your backup data.

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🏄 xBackup 🛛 🍢 📢 10:32 🐽
жBackup
All data that you selected will be backed up to the location specified in the target field below.
🔿 All data
Contacts and Appointments only
Target : Storage Card
Space Needed: 0.00 KB
Space Available: 30834.00 KB
Start
0%
Backup Restore
Open Tap Open to select where to save 🔤 🔺

4. Tap Start to Backup your data.

7 xBackup 🛛 🧏 📢 10:31 🐠	🎥 xBackup	Ÿ_X ◀ € 10:34
xBackup	xBackup	
All data that you selected will be backed up to the location specified in the target field below.	All data that you s up to the location field fig low	elected will be backed specified in the targe
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Contacts and Appointments only	🛛 🚺 Back	up is complete.
Target : Storage Card	Ta	
Space Needed: 1233.31 KB	Space neeueu:	2133.70 KD
Space Available: 30834.00 KB	Space Available	e: 13542.00 KB
Start		Cancel
0%	100%	
Tap Start tobackup		
Backup Restore	Backup Restore	

5. Congratulations! Your Backup is complete; you can start the upgrade for your XV6600.

Restore

After you upgraded your XV6600, you can restore your data back to your device. There are also 2 ways to restore your data back.

I. ActiveSync

- **If you have created files on your device since the last backup and don't want them deleted during the restore process, move those files from your device to your desktop computer before restoring information.
- 1. Connect your device. If the Partnership Wizard is started, close the wizard and connect as a guest.



Set Up a Partnership
This wizard helps you establish a partnership between your mobile device and this computer. You can set up either a standard partnership to synchronize data between your device and this computer, or a guest partnership to simply transfer data between your device and this computer.
What kind of partnership would you like to establish between your device and this computer?
C Standard partnership
I want to synchronize data between my device and this computer, keeping data such as e-mail and calendar items up-to-date in both places.
Guest partnership
I want to only copy and move information between my device and this computer, add and remove programs, or restore a backup image on a device whose memory has been reset. I do not want to synchronize data.

- 2. If your device does not automatically exit programs as needed, close any open programs on your device.
- 3. On the Tools menu, click Backup/Restore, and then click the Restore tab.
- 4. If you are connected as a guest, click Restore Now. Do not use your device until the restore process is complete.



Backup/Restore			×
Backup Restore Backup Restore Use Restore mobile devi the backup To restore successfully, the restore process. Also process is complete.	e to remove all curri ce and replace it wi file. quit all programs or p, do not use your o	ent informatio ith the conter n your device device until th	n from your hts stored in before starting he restore
Note: You cannot canc Click Restore Now to be mobile device.	el the restore proce egin restoring your	rss once it ha	s started. Restore Now
		 	Cancel

5.Select the partnership you want to restore then click $\ensuremath{``}\ensuremath{\mathsf{OK}''}$

-	Use Restore to remove mobile device and repl	all current information from 3 ace it with the contents stored	our in the
Tom	Partnership Selection	8	Lin
the re proce	In the list, select the partner your backup file. Click Br not stored with your partner	ship file that contains owse if your backup file is rship file.	
Click mobi	Pocket_PC	Browse	w
	OK	Cancel	



6. Click "Restore" to continue the restore proceed.

S	nobile device and replace it with the contents stored in the sackup file.
To Proceed	with Restore?
pri No Cit Mo	Restore will remove all current data from your device. Your data will be returned to the state it was when this backup file was last updated. Note: You cannot cancel restore after it has been started. Proceed with Restore? Restore

7. It may take several minutes to restore your data from the PC.

۲	Microsoft ActiveSync	×
Fib	Restore In Progress	
S G C	Now restoring from 'Backup.stg')
In	Please do not use the device until restore is finished.	
	Copying: \Windows\ptspat2	



6. Reset your device after Restore process has completed.

Restore	Complete: Restart device 🛛 🛛 🔀
1	Restore complete. You must disconnect and then reset your device for these changes to take effect.
	Consult your manufacturer's documentation for instructions on resetting your device.
	Note: When you reconnect, ActiveSync may prompt you to combine or discard items in any synchronized databases (Appointments, Contacts, or Tasks).
	ОК

II. <u>XBackup</u>

Steps:

- 1. To launch xBackup : Tap Start -> Program -> **xBackup**
- 2. To restore your data to the XV6600 after you re-flashed upgrade-image: Select **Restore**
- 3. Tap **Open** to select where is your backup file located **Storage** or **Storage Card** If using an external SD/MMC storage card, this option will only appear in the **Open** menu after you inserted a card. Select the source file and tap **Start** to Restore.

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xBack	up				
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0 %		2	Start	to Resto	ore
Backup	Restore	Selec	t Restore		
Open				Đ	≝ ^

4. Congratulations! Your data recovery is complete. Please tap the OK button to reset your device.

UTStarcom AL	IDIOWOX IMUNICATIONS A Division of UTStarpers, Inc.
🎊 xBackup	Ÿ_X ◀ € 11:49
xBackup	
All data in the specifie	d Source will be
Message	03
Restore is co To complete please press button to re device.	omplete. e the process, the OK eset the
Space Available: 643	04.UU KD
5tar	t
Backup Restore	
Open	

III. XV6600 Software Procedure for Image

Using the ROM Update Utility (RUU) tool to upgrade your XV6600

1. Please connect your XV6600 to your PC via ActiveSync.

Make sure "Allow USB connection with this desktop computer" is checked as below. Ensure that the ActiveSync connection is "solid green"

	Click Get computer.	Connected to connect	t your mobi	le device to this
	Status: De	evice connected		Get Connected
Allo	w <u>s</u> erial cab	le or infrared connecti	on to this (COM port:
CC	IM1			
Stat	us: COM	port is not available		
Allo	w <u>U</u> SB con	nection with this desk!	top compu	ter.
Stat	us: Conn	ected		
Allo serv	w <u>n</u> etwork (⁄er connect	Ethernet) and Remote ion with this desktop c	Access S computer.	ervice (RAS)
Stat	us: Netw	ork is available		

2. Browse to and execute the RUU application.

You will see the image below, follow the on-screen instructions to upgrade your device.

Welcome to the InstallShield Wizard for RUU
The InstallShield Wizard(TM) will help install RUU on your computer. To continue, click Next.
< Back Next > Cancel

12



100	Welcome to the device Software Update Utility
	This program will take you through the installation of the software update.
Pocket PC	Before you continue, please ensure that:
Tuesday, February 19, 2002 Owner: Gregory Simon Staff meeting 12:00794-1:00794	 Perform a normal reset by pressing the reset button then connect device to an AC power source via the cradle/cable.
No urvead messages	
1 High priority	2.Your device is also synchronised with your PC via ActiveSync and the USB/Serial cable/cradle. Depending on your settings, please check that some of your personal data, such as contacts, emails and tasks are backed up.
	3.Close all other applications on the device and host PC.
New	Click Next to continue. Click Cancel to quit.
	1

Note: Your device must have AC power while you perform the update

-0-	Your device software is about to be update from :
Pocket PC	Device CE image version : 2.03.00
∰ Start 4 (440	Device Extended image version : 2.03.111
Tuesday, February 19, 2002 Owner: Gregory Simon	Device Radio image version : HA01_140
Staff neeting 12:00PM-1:00PM No unread messages	To :
1 Active task 1 High priority	CE image version : 2.03
Sec. O. 1	Extended image version : 2.03.111
Ay I	Radio image version : HA01_140
New	While the update is in progress, your device will act as though it is outside of network coverage. So, all your calls will be diverted to your Answer Phone, and any messages will be delivered once the update is completed.
· @ ·	Please click Update to continue.
	Upgrade Cancel

3. There are 3 stages which need to be completed for your device software upgrade. wait approximately 20 minutes for the process to complete itself.

Please





Stage 1



Stage 2



Stage 3.



Congratulations! You have completed your device software upgrade.